PTO/SB/05 (06-03)
Approved for use through 07/31/2003. OMB 0651-0032
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				<del></del>					03-104			
UTILITY			First In	vento	Kuer	<u>n-Y</u>	uan HWA	n HWANG				
PATENT APPLICATION				١								
TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))				itle HALOGEN-FREE RESIN COMPOSITION						OMPOSITION	<b>S</b>	
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APPLICATION ELEMENTS				AE	DR	ESS 1	<del></del> ГО:	MS Patent Commission	onei	for Patents	400	
See MPEP ch	ontents.	Alexandria, VA 22313-1450										
Fee Transmittal Form (e.g., PTO/SB/17)     (Submit an original, and a duplicate for fee processing)				7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
	plicant claims small entity status. ee 37 CFR 1.27.				<ol> <li>Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> </ol>							
3. X Spec	X Specification [Total Pages 30				a. Computer Readable Form (CRF)							
(preferred arrangement set forth below)  - Descriptive title of the invention  b. Specification Sequence Listing on:											1	
-c	Cross Reference	ce to Related Applications arding Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or ii. Paper								
- R	Reference to se	equence listing, a table, program listing appendix			с	State	men	nts verifying ide	entity	of above copies		
- B	Background of the	the Invention	ŀ	ACCOMPANYING APPLICATIONS PARTS								
<ul> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> </ul>				9.	х	Assignr	ment	Papers (cove	r she	eet & document(s))	ļ	
- Delants Securition - Claim(s) - Abstract of the Disclosure				10.	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney							
4. Drawing(s) (35 U.S.C. 113) [Total Sheets				11.								
Oath or Declaration     [Total Sheets 2]     Newly executed (original or copy)				12.	Statement (IDS)/PTO-1449							
	•	prior application (37 CFR 1.63(d))		13. Preliminary Amendment  14 Return Receipt Postcard (MPEP 503)								
b	(for continuatio	on/divisional with Box 18 completed)			(Should be specifically itemized)							
i. [		ON OF INVENTOR(S) tatement attached deleting		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)								
inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				16.	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
	<b>000 0.</b> 0.	TO THE COURT OF THE PROPERTY.		17.								
6. Application Data Sheet. See 37 CFR 1.76												
18. If a CONT following the ti	INUING API	PLICATION, check appropriate box Application Data Sheet under 37 C	x, and suppl FR 1.76:	ly the i	requis	site infori	matic	on below and i	n the	first sentence of the specific	cation	
	inuation		on-in-part (C	CIP)	of pr	ior applic	catio	n No.:				
		ation: Examiner		٠				t Unit:			_	
For CONTINU	JATION or D	DIVISIONAL APPS only: The entire	e disclosure	e of the	e prio	r applica	ation	, from which a	n oat	th or declaration is supplied	under	
The incorporat	tion <u>can only</u>	iff of the disclosure of the accompa y be relied upon when a portion has	s been inad	verten	tiy on	divisiona nitted fro	n app	piication and i ie submitted a	s ner pplic	eby incorporated by reference ation parts.	≎e.	
19. CORRESPONDENCE ADDRESS												
X Custo	X Customer Number: 0							OR [	<u></u>	Correspondence address bel	'ow	
Name												
Address												
City		s	State					Zip Coo	Zip Code			
Country		7	elephone						ах			
Name (Print/Type) Robert Be		Robert Berliner		Registration No. (Attorne				Attorney/Agen	t)	20,121		
Signature		( Top	-	Date August 4, 2003					ugust 4, 2003			
Utility Patent Application Transmittal												

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV323597655US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below. Dated: August 4, 2003 Signature: (Linda J. Werk)

PTO/SB/17 (05-03)
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		Complete if Known							
FEE TRANSMITTAL		Applic							
for EV 2002		Filing			August 4, 2003				
for FY 2003					ntor Kuen-Yuan HWANG				
Effective 01/01/2003, Patent fees are subject to annual revision.					Not Yet Assigned				
Applicant claims small entity status. See 37 CFR 1.27		1 N/A							
		1 4 7/00 /0/							
		Attorney Docket No. LA-7403-104							
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check Credit Money Order Other None  X Deposit Account	3. ADDITIONAL FEES								
X Deposit Account Deposit	Large Entity Small Entity								
Account Number 50-0337	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid			
Deposit Account Fulbright & Jaworski L.L.P.	1051	130	2051	65	Surcharge - late filing fee or oath				
Name The Director is hereby authorized to: (check all that apply)	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.				
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification				
Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a request for ex parte reexamination				
Charge fee(s) indicated below, except for the filling fee	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action				
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after				
FEE CALCULATION	1251	110	2251	55	Examiner action  Extension for reply within first month				
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month				
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month				
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month				
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension for reply within fifth month				
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal				
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal				
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive - unavoidable				
(,, (,, (,, (,, (,, (,, (,, (,, (,, (,,	1453	1,300	2453	650	Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)				
Extra Fee from Claims below Fee Paid	1502	470	2502	235	Design issue fee				
Total Claims 15 -20** = x = 0.00	1503	630	2503	315	Plant issue fee				
Independent 1 -3** = x = 0.00	1460	130	1460	130	Petitions to the Commissioner				
Multiple Dependent 280.00 = 280.00	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt				
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40	Recording each patent assignment per				
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	property (times number of properties) Filing a submission after final rejection (37 CFR 1.129(a))				
1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	For each additional invention to be				
1203 280 2203 140 Multiple dependent claim, if not paid					examined (37CFR 1.129(b))				
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE) Request for expedited examination				
1205 18 2205 9 ** Reissue claims in excess of 20	1802		1802	900	of a design application				
and over original patent	Other fee (specify)								
**or number previously paid, if greater; For Reissues, see above	*Red	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00							
SUBMITTED BY		Complete (if anglischie)							
					Complete (if applicable)				

Registration No. (Attorney/Agent) 20,121 Telephone (213) 892-9225 Name (Print/Type) Robert Berliner Signature Date August 4, 2003

Fee Transmittal

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Dated: August 4, 2003

Signature:

(Linda J. Werk)

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on August 4, 2003

Date

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Linda J. Werk

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each submitted paper.

IDS (Citation) by Applicant